



The best inflatable paddle board

The Best Inflatable Paddle Board

The Best Inflatable Paddle Board, the Most Effective & the n°1

The invention of the [inflatable paddle board](#) transformed stand-up boarding in America. Previously, the sport was primarily the domain of massive wave riders, who used hardboards to propel themselves to the waves.

These hard boards were based on other sports such as surfing, windsurfing and kayaking and used a range of constructions, based mainly in the foam core of fibreglass, carbon or even wood laminates.

The boards were effective for both racing and waves, but were large and fragile, making them impractical and difficult to transport or store. Whilst these hardboards are still on the elite / professional side of [SUP](#) boards, innovation in materials and improved design at the premium end of the inflatable paddleboards market have virtually eliminated the performance margin.

So, if you want a paddleboard or a few waves to catch on Lake Michigan, an iSUP in California may be the right choice for you!

The development of inflatable paddles, which Pakaloa was at the forefront in 2008, led to the adoption, across America, of SUPs by both beginners and professionals. This new board race was easier to transport and store, enabling access to new waterways and providing a longer service life than its tougher predecessors.

Today, there is no indication that the growing growth of stand up paddling boarding is slowing, and this combined with the relentless innovation and creation of companies like Pakaloa have helped make inflatable paddling boards extremely popular in the United States.

THE BEST INFLATABLE Paddle board MARKET

If you read this guide, you are likely to either buy your first board or update your current board. Well, you came in the right place! The goal is to explore the exciting world of inflatable paddleboards, to debunk some myths, but often quite confusing, and to give you a better understanding of the technology involved in the inflatable [SUP](#) boards.

A fast Google of "[inflatable paddle board](#)" reveals a multitude of boards of all sizes , styles

By [Pakaloa Inflatable Paddle Board](#)



and colours. And price, of course. Why do similar boards seem to have such different prices, except perhaps for radically different colour schemes that claim to offer a great deal of paddling (with terms like stability, resilience, performance)?

Is there a real difference between them? In short, yes! In short! The different choices available have a major effect on your paddle boarding experience. Let's look deeper at how an [inflatable paddle board](#) is actually made and why so many Americans want to become inflatable.

the Best Inflatable paddle board DEVELOPMENT

Simply put, today's large price disparities are due to the building methods and materials used in the development of a board. And these differences are not just for performance reasons. Naturally, the consistency and reliability of the building is important when you consider the value of paddler protection while you are out on water. What are these differences, then?

Drop Stitch Paddle Boards

When inflatable boards first emerged, a technique called the "Drop Stitch" was adopted. This refers primarily to the material that forms the top and bottom skin of the board linked by threads. This gives the board form and structure.

Drop stitch comes in various shapes and in general cheaper boards (although some so-called 'premium' boards too) use it in order to create what is known as a 'one layer' or 'fusion' board. These have a very thin PVC coating that is similar in thickness to a deflated balloon and spread over the surface of the drop to make it airtight.

Paddle Board and Social Distancing with Covid 19

The resulting table is often bendy, unreliable and does not provide you with the same experience of paddle boarding as a traditional hard board. If a board is made by this technique, you can easily check the maximum PSI of the board. It is probably a layer board if this is 15 psi or less. This is not because they work better under this pressure, but because they are not supposed to remain under pressure. Fill in more than that and you'll have issues down the track.

As a guide, you should use at least 15 psi to perform well, but ideally, you should be able to inflate your paddleboard to 18-22 psi to offer a really wonderful experience.



You may see the drop stitch boards of the “double layer,” which require doubling (surprise!) of the pvc layer to reinforce and reinforce the board. While this was done, the boards were heavier and more susceptible to cosmetic defects. Some manufacturers seek to prevent these defects by inserting strips around the board edge (sometimes called strings) rather than duplicating the entire board.

Whether the table is single or double layered, drop stitch boards do not provide the rigidity and quality necessary for the production of an inflating [paddle board](#) that gives you a real and enjoyable paddling experience. These boards are little more than “toys” on the beach and that is reflected in their size.

However, though cheap to buy, the lack of longevity means that your investment is probably wasted. If they collapse, repairing these boards can both be economically unprofitable and potentially risky if the board structure is compromised.

MSL FUSION INTRODUCTION

Pakaloa has developed a technology known as Monococa Structural Laminate or MSL, as pioneers of the inflating sheet, to create the most rigid, most durable and high-performance iSUP yet while at the same time minimising weight by eliminating unnecessary adhesive layers.

This technology uses horizontal multidirectional threads sandwiched between 2 layers of reinforced PVC. This unit is then laminated to a super strengthened drop point, providing an extremely stressful, durable core, offering unrivalled rigidity and quality finish.

Features like heat-treated seams and quad-layer rail tape complete the design and provide a waterproof seal for airproofing.

THE BEST INFLATABLE Paddle Board Construction

The material is only half the story, however, as it is just as critical and varies greatly between manufacturers how the board is assembled. We have worked for many years to refine and finish the building process we use to provide a very consistent product and form.

We monitor every step of the production and production process in order to maximise the reliability and performance of the board. We have continuously modified the process to ensure our inflatable paddleboards deliver unrivalled consistency, irrespective of how the rocker curve is applied or the process used to tie the layers together.



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Inflatable Paddle Boards Models

The material and construction of an iSUP is therefore essential in terms of its quality, durability, rigidity and performance. Now let's look at the different board forms available in the United States today:

All Arouns SUPS

The most popular and widely used type of board in the USA. All-Round SUPs are versatile and easy to use, perfect for both beginners and experienced paddlers. These boards are generally between 9 and 11 ft long and are designed to deliver a wide range of performance conditions.

Benefits of Fishing from a Fishing Paddle Board

All round boards are great for family vacation, they 're small and can be used on the beach, on lakes or on river cruises. So if you are going to explore the islands of San Juan or paddleboarding the Colorado River, a [paddle board](#) can be swollen!

Touring Paddle Boards

Touring boards are designed for longer journeys and can be fitted with gear, such as camping equipment. Their long waterline makes them perfect fast cruisers while runner fins increase tracking and minimise side wind drift. Perfect for a more experienced paddler or for those who want to paddle to the next level.

Multi Person Paddle Boards

The largest of these kinds of [inflatable paddle boards](#) can hold up to 8 people so they have to be incredibly tall, wide and sturdy to enjoy the entire family. Tandem paddleboards allow two paddlers to share their work on the minor end of this category while the additional length offers a lot of room for passengers, picnics, a camping kit and more.

Racing Paddle boards

Racing on a [paddle board](#) is a lot of fun! You will need a long (12ft+) expert board that is narrow and super-stiff to compete. There are two major classes in [SUP](#), 12'6" and 14' and you have to determine which class you want to join first. So get a very steep board to ensure that you get the most out of every paddle stroke.



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The Pakaloa SUP line uses patented proprietary stiffening systems including the Rocker Stiffening System (RSS) and FFC, to reduce flexibility and offer unrivalled rigidity. They are much narrower than the touring and all-round SUPS to reduce drag and surface resistance, which makes it easier to pass through the water and offer full speed.

SURF SUPS

The ability to paddle on a wave makes it much easier to land them! And these boards are intended for this purpose. They must be highly rigid and robust and shorter than all-round frames. Their thinner tails improve wave manoeuvrability, but must be no thicker than 3.9 inches to make the panel more flexible and stable for the riders with a lower centre of gravity.

The Pakaloa SUP is the best Inflatable [Paddle board](#) is perfect for every rider, as well as every [paddle board rental](#) adventure. You're in the right location to discover now your perfect [inflatable paddle boards](#).

YOGA PADDLE BOARDS

The best boards for Yoga are big, sturdy and suitable for [paddle board](#) yoga, they have a full deck floor. Sometimes they are slightly thicker than a whole board to improve the steadiness of complicated moves and to keep you safe and dry during these important yoga movements.

The handles should be placed on board edges / rails to give you total freedom, but the paddling experience should be the same as a big all-round inflating board so be sure to check the paddling experience.

KIDS PADDLE BOARDS

Kids SUPs have been designed to be smaller and lighter than other inflatable paddleboards to be easily carried and handled in the water. Reliability and success in these boards are just as critical as anyone else, and as your child grows in both experience and age, the reliability of the resale will be a key consideration for your dollar.

White water paddle boards

White-water paddles have high sides and overflowing, progressive rockers to enable them to break in and out of the water. They need a bulletproof construction as their fair share of the



rocks is likely to bump!

How to adjust the size of the SUP paddle

These boards must not only be super durable to navigate a foaming river but also lightweight and easy to manoeuvre, so they are often widely drawn at its middle section. Extra-flu deck pads and cargo systems are essential to make sure that shortened, flexible fins are possible!

WIND SUPS

These inflatable SUPs combine paddle boarding with windsurfing and allow you to switch between the two depending on conditions. They have a mast foot to link board and sail and often have numerous centre fin solutions.

If you are an enthusiastic windsurfer who wants to make the most of your SUP when the breeze is ready, the removable dagger board provides the best results.

SUP ACCESSORIES:

PUMP

When it comes to paddle boards, your pump is the most important accessory! Let's be honest, without one you won't get very far. As with the pumps themselves, there are differences in the quality and efficiency of the pumps on the market today. Most pumps are individual chambers with different widths between manufacturers.

Many boards at the lower end of the market have small chamber supply pumps. These are easy to use, but do not allow a high pressure pumping of the board. The majority of premium brands have a thinner chamber pump for their boards, which makes it easier for you to push the board more quickly; however, it takes longer to inflate the board. Pakaloa has innovated a whole new pumping experience with the Titan Pump that, thanks to its two chambers, blends the best of both worlds.

The thinner chamber allows air to be drawn out at more than 60 mph while the larger chamber is being used when it becomes tough, which allows you to reach greater pressure in half the time - and especially by using half the energy!



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IN THE BAG

Another essential accessory is the bag used to hold your SUP, of course. The boarded backpacks come in all shapes and lengths, without considering price.

A good quality should have broad, padded shoulder straps that disperse and propagate the weight when carried, and a waist strap that allow paddlers to carry the load via their hips rather than back and shoulders. Because the bags must resist any adventure and weight of their contents, they need super strong nylon seams, continuous coiled zips and robust cover materials to make sure they don't let you down.

Integrated wheels are also an enormous benefit when travelling, and a strong internal structure is essential to ensure that the straps are an integral part of the bag to ensure they do not come out of the bag.

Like with boards and pumps, before making all important buying decisions, it is worth studying the sort of sac an inflatable [paddle board](#) is supplied with.

Choose the best inflatable paddle board

Pakaloa SUP: THE BEST Inflatable Paddle Boards

Every rider and every adventure has a Pakaloa board and paddle.

Pakaloa SUP provides a lifetime guarantee on all inflatable paddle boards (iSUPs). The top quality and durability of our inflatable paddle boards are our concern, which is why we assure our inflatable paddle boards permanently.

If you want to expand your warranty with an inflatable [paddle board](#) accidental damage defense, you can add the Pakaloa Care+.

Why Pakaloa SUP?

- The Best Inflatable Paddle Boards Quality
- Lifetime Warranty
- Free Shipping
- 24/7 Support
- Accidental Damage Protection* (Pakaloa Care+)